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PTO/SB/05 (06-03)

Approved for use through 07/31/2003. OMB 0651-0032

U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	I-2-0402US
First Inventor	Martin J. Dowling
Title	INTER-CELLULAR INTERFERENCE CANCELLATION
Express Mail Label No.	EV 396082470 US

		ION ELEMENTS ming utility patent application contents.	ADDRE	ESS TO:	Commiss P.O. Box	Patent Appl ioner for Pat 1450 ia VA 22313	tents	°10 6
(Submit a Applican See 37 (3. X Specifica (preferred - Descrip - Cross R - Stateme - Referen or a con - Backgro - Brief Su - Brief Su - Brief De	an original and a int claims small CFR 1.27. ation d arrangement set it is entired to the interest of the interest original interest of the interest of the interest of the interest of the interest original	[Total Pages 10] vertiforth below) vention ated Applications ed sponsored R & D listing, a table, listing appendix tition	8. Nuc (if ap a. b.	Specific i. Cl ii. Pa	ogram (Appe Amino Acid ecessary) er Reader F eation Seque D-ROM or C aper ents verifyin	endix) Sequence orm (CRF) ence Listing D-R (2 cop	Submission g on: pies); or	77548 10/
- Claim(s	·)	!	<i>F</i>	ACCOMPAI	NYING AI	PPLICAT	TION PAR	(TS
- Abstract of the Disclosure 4.			9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other:					
		or in an Application Data Sheet under 37						
Continua	ation	Divisional Continua	ition-in-part ((CIP) of	prior application	on No.:		
Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
	 ,	19. CORRESPONI	DENCE A	DDRESS				
X Custome	er Number:	24374		OR	☐ Corre	spondence	e address be	low
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Address								
City			State			Zip Co	ode	
Country	-	Te	elephone			Fax	·	
Name (Print/Type	Name (Print/Type) Jeffrey M. Glabjoki Registration No. (Attorney/Agent) 42,584							
Signature		The Milde L	I			Date	Decembe	r 15. 2003

This collection of information is frequired by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03)

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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

SUBMITTED BY

Jeffrey M. Glabicki

Name (Print/Type)

Signature

(\$)	770.	.00

espond to a collection of info	rmation unless it displays a valid Olvib control number
Co	omplete if Known
Application Number	Not Yet Known
Filing Date	Not Yet Known
First Named Inventor	Martin J. Dowling
Examiner Name	Not Yet Known
Art Unit	Not Yet Known
Attorney Docket No.	I-2-0402US

(Complete (if applicable))

Date

Telephone 215-568-6400

December 15, 2003

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)				
Check Credit card Money Other None			3. ADDITIONAL FEES				
✓ Order ✓ Order ✓ Order		<u>Large</u>	Large Entity Small Entity				
Deposit	09-0435	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account Number	73-0433	1051	130	2051	65	Surcharge - late filing fee or oath	
	munications Corporation	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Director is authorized to: (che	eck all that apply)	1053	130	1053	130	Non-English specification	
Charge fee(s) indicated below	Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) or a		1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, earlier to the above-identified deposit account		1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALC		1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	OLATION	1252	420	2252	210	Extension for reply within second month	
Large Entity Small Entity		1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee D Code (\$) Code (\$)	escription Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	
	ty filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month	
	ign filing fee 770.00	1401	330	2401	165	Notice of Appeal	L
	nt filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
	ssue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Prov	visional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTO	OTAL (1) (\$) 770.00	1452	110	2452	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FO		1453	1,330	2453	665	Petition to revive - unintentional	
	Fee from	1501	1,330	2501		Utility issue fee (or reissue)	
Total Claims 15 - 20 =	Claims below Fee Paid	1502	480	2502	240	Design issue fee	
Independent 3 -3 =	═┩┆ ╞═┩┋ ═══	1503	640	2503		Plant issue fee	
Claims U-3 - L Multiple Dependent	─_^├──┤ }──	1460	130	1460		Petitions to the Commissioner	
		1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	<u> </u>
Large Entity Small Entity Fee Fee Fee F	ee Description	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$)	aims in excess of 20	8021	40	8021	1 40	Recording each patent assignment per property (times number of properties)	
	ependent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145 Mu	Itiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be	
	Reissue independent claims over original patent	1801	770	2801	385	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)	
l l	Reissue claims in excess of 20	1802	900	1802	900	• • • • • • • • • • • • • • • • • • • •	\vdash
	and over original patent			٠٠٠٠		of a design application	
SUBTOTAL (2) (\$) 0.00			Other fee (specify)				
**or number previously paid, if greater, For Reissues, see above			uced by	Basic I	Filing F	ee Paid SUBTOTAL (3) (\$) 0.00)

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Registration No.

42,584